

NEO-SOL[®] 50



KEY POINTS

- Potent antimicrobial for targeted activity against *E. coli*
- Two convenient package sizes
- Pre-measured packets for error-free usage

DIRECTIONS:

Add to drinking water. Not for use in liquid supplements.

Use the number of packets indicated below in 256 gallons (5120 gallons for 2000 gram packet) of water, or in two gallons (40 gallons for 2000 gram packet) of stock solution used in proportioner set to meter one ounce per gallon.

Pigs weighing 25 to 50 lbs2 packets

Pigs weighing 50 to 100 lbs3 packets

Pigs weighing over 100 lbs4 packets

Precautions: To administer the stated dosage, the concentration of neomycin required in medicated water must be adjusted to compensate for variation in age and weight of animal, the nature and severity of disease signs, and environmental temperature and humidity, each of which affects water consumption. If symptoms persist after using this preparation for 2 or 3 days, consult a veterinarian. If symptoms such as fever, depression, or going off feed develop, oral neomycin is not indicated as the sole treatment since systemic levels of neomycin are not obtained due to low absorption from the gastrointestinal tract.

Important: Treatment should continue 24 to 48 hours beyond remission of disease symptoms, but not to exceed a total of 14 consecutive days for cattle, swine, sheep, goats, and 5 days for turkeys. Animals not drinking or eating should be treated individually by drench.

Dosage and Administration: Administer to turkeys at a dose of 10 mg neomycin sulfate per pound of body weight per day for 5 days. Administer to cattle (excluding veal calves), swine, sheep and goats at a dose of 10 mg neomycin sulfate per pound of body weight per day in divided doses for a maximum of 14 days.

Herd/Flock Treatment: Each packet will treat 7150 pounds (143,000 lbs for 2000 gram packet) body weight. Therefore, estimate the total number of pounds of body weight of the animals to be treated and administer one (1) packet (or portion thereof) for each 7150 pounds (143,000 lbs for 2000 gram packet). The product should be added to the amount of drinking water estimated to be consumed in 12-24 hours. Provide medicated water as the sole source of water each day until consumed, followed by non-medicated water as required.

Fresh medicated water should be prepared each day.

Individual Animal Treatment: To provide 10 mg neomycin sulfate per pound of body weight, mix one (1) level teaspoon in water or milk for each 160 pounds body weight. Administer daily either as a drench in divided doses or in the drinking water to be consumed in 12 - 24 hours.

SKU: 3773 & 3774

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FOR USE IN ANIMALS ONLY

NOT FOR HUMAN USE

KEEP OUT OF REACH OF CHILDREN

NET WEIGHT

3.5 oz (100 g); 70.5 oz (2000 g) packet

Neomycin Sulfate: For the treatment and control of colibacillosis (bacterial enteritis) caused by *Escherichia coli* susceptible to neomycin sulfate in cattle (excluding veal calves), swine, sheep and goats. For the control of mortality associated with *Escherichia coli* organisms susceptible to neomycin sulfate in growing turkeys.

Antibacterial: Each Packet Contains: 71.5 g (1430 g for 2000 gram packet) neomycin sulfate equivalent to 50 g (1000 g for 2000 gram packet) neomycin.

Restricted Drug (California) - Use only as directed.

Store at room temperature.

WARNING:

Discontinue treatment prior to slaughter by at least the number of days listed below for the appropriate species:

Turkeys.....0 days Sheep 2 days

Cattle..... 1 day Swine and Goats 3 days

Use of more than one product containing neomycin or failure to follow withdrawal times may result in illegal drug residues.

A withdrawal period has not been established | for this product in pre-ruminating calves.

Do not use in calves to be processed for veal.

A milk discard period has not been established for this product in lactating dairy cattle. Do not use in female dairy cattle 20 months of age or older.



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